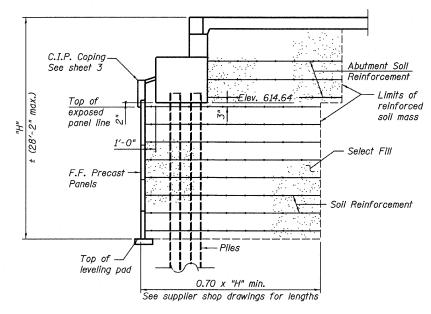
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

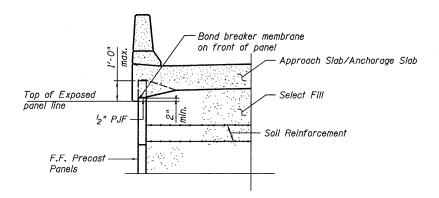


SECTION THRU ABUTMENT

<u>NOTES</u>

The MSE wall supplier shall design the abutment soil reinforcement to resist a horizontal force of 1.83 kips/ft of abutment.

Piles shall be driven prior to placement of the reinforced select fill and coated with coal tar epoxy from the bottom of the select fill to 1" above the base of abutment. The cost of the coal tar epoxy shall be included with the cost of furnishing piles. Cost of furnishing and driving piles is included with S.N. 016-0724.



SECTION THRU RETAINING WALLS

NOTES

Offsets are to Front Face of precast panels.

For coping details see sheet 3.

For anchorage slab details, see sheets 6 & 7.

RAMP 4 MSE ABUTMENT WALL SECTIONS STRUCTURE NO. 016-1307

TYLININTERNATIONA

L	DESIGNED - JMA			REVISIONS			
	CHECKED	-	AMD, MMB	NAME	DATE		
	DRAWN	-	JMA				
	CHECKED	-	AMD, MMB				
	DATE	_	03/25/2011				

SHEET NO. 2	F.A.I RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
SHEET NO. E	55	0711.2R 8	1011 .1 BR	соок	741	594
11 SHEETS				CONTRACT	NO. 60	999
	FED. R	DAD DIST. NO. 1	ILLINOIS FED.	AID PROJECT		